

# JY-TECK A-TYPE AC VOLTAGE METER SERIES

## FEATURES:

- \* DIN SIZE 48×96m/m, SHORT HOUSING, EASY ASSEMBLY OR MAINTENANCE.
- \* BRIGHT LED DISPLAY FOR OBVIOUS READING.
- \* BUILD-IN QUARTZ TIME-BASE CIRCUIT.
- \* LSI I.C. FOR STEADY INDICATION AND ACCURACY.
- \* STABLE ZERO READING WITH ZERO SIGNAL IN-PUT ON ALL TYPE.
- \* FOUR RANGE (2V/20V/200V/1200V) WITH FOUR INDIVIDUAL IN-PUT SOURCE TERMINAL.
- \* EXTERNAL ADJUSTABLE ZERO/SPAN ON FRONT PANEL.
- \* DECIMAL POINT SELECTABLE ON FRONT PANEL.



## APPLICATIONS:

- \* UPS/AVR.
- \* GENERATOR.
- \* TEST TOOLS.
- \* INSTRUMENTS.
- \* PRODUCTION TOOLS.

## GENERAL SPECIFICATIONS:

- \* SAMPLING RATE..... 3 TIMES/SECOND (A133-SERIES).  
2.5 TIMES/SECOND (A134-SERIES).
- \* TIME BASE..... 40 KHz (A133-SERIES).  
100 KHz (A134-SERIES).
- \* ACCURACY..... 0.1% ± 1 Digit.
- \* OVER-RANGE INDICATION... "1" OR "-1" SHOWING ON THE LEFT MOST DIGIT AND OTHER DIGITS ARE BLANK (A133-SERIES).  
DISPLAY "0000" AND FLASHING (A134-SERIES).
- \* DISPLAY..... 0.56" HIGH RED LED DISPLAY.
- \* POWER SOURCE..... AC110/220V ± 15%. 50/60Hz.
- \* POWER CONSUMPTION..... 2.0 WATT.
- \* OPERATING TEMPERATURE... 0~50 °C.
- \* OPERATING HUMIDITY..... 0~85 %.

## SPECIFICATIONS:

PART NO.	DIGIT	RANGE	RESOLUTION	IN-PUT IMPEDANCE	MAX. INPUT
A133AMOD	3.5	A: 0.001~1.999 V/AC	0.001 V/AC	1 Kohm	5 V/AC
		B: 0.01~19.99 V/AC	0.01 V/AC	10 Kohm	50 V/AC
		C: 0.1~199.9 V/AC	0.1 V/AC	100 Kohm	300 V/AC
		D: 1~1200 V/AC	1 V/AC	1 Mohm	1300 V/AC
A133B20D	3.5	0.01~19.99 mV/AC	0.01 V/AC	100 Kohm	2 V/AC
A133C10D	3.5	0.1~199.9 mV/AC	0.001 V/AC	100 Kohm	2 V/AC
A133CUSD	3.5	OPTIONAL BY CUSTOMER			
A134AMOD	4.5	A: 0.0001~1.9999 V/AC	0.0001 V/AC	1 Kohm	5 V/AC
		B: 0.001~19.999 V/AC	0.001 V/AC	10 Kohm	50 V/AC
		C: 0.01~199.99 V/AC	0.01 V/AC	100 Kohm	300 V/AC
		D: 0.1~1200.0 V/AC	0.1 V/AC	1 Mohm	1300 V/AC
A134B30D	4.5	0.001~19.999 mV/AC	0.001 mV/AC	100 Kohm	2 V/AC
A134B20D	4.5	0.01~199.99 mV/AC	0.01 mV/AC	100 Kohm	2 V/AC
A134CUSD	4.5	OPTIONAL BY CUSTOMER			

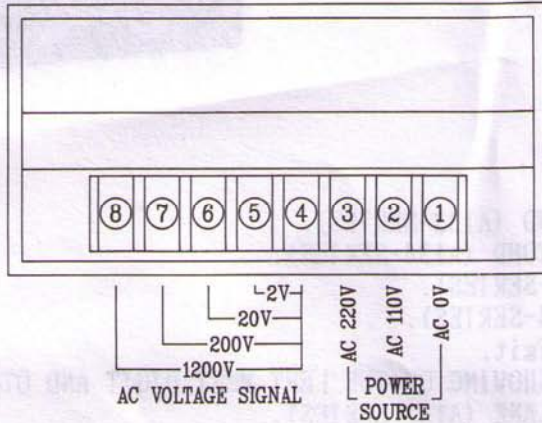


\* ZERO/SPAN ADJUST (UNDER PANEL COVER):



NOTE: SELECTE P1~P5 TO CHANGE DECIMAL POINT.

\* TERMINAL (BACK VIEW):



\* DIMENSIONS & PANEL CUT-OUT AREA (Unit: m/m.):

